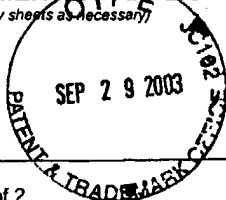


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO  
**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Use as many sheets as necessary)

Complete if Known

|                      |                    |
|----------------------|--------------------|
| Application Number   | 09/150813          |
| Filing Date          | September 11, 1998 |
| First Named Inventor | Grainger, David    |
| Group Art Unit       | 1646               |
| Examiner Name        | Murphy, Joseph     |

Sheet 1 of 2

Attorney Docket No: 1543.002US1

**US PATENT DOCUMENTS**

| Examiner Initials* | USP Document Number | Publication Date | Name of Patentee or Applicant of cited Document | Class | Subclass | Filing Date If Appropriate |
|--------------------|---------------------|------------------|---|-------|----------|----------------------------|
| /                  | US-5,571,713        | 11/05/1996       | Lyle, et al.                                    | 435   | 240.2    | 05/27/1994                 |
| /                  | US-5,770,609        | 06/23/1998       | Grainger, D., et al.                            | 514   | 319      | 06/07/1995                 |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Foreign Document No | Publication Date | Name of Patentee or Applicant of cited Document | Class    | Subclass | T <sup>2</sup> |
|--------------------|---------------------|------------------|---|----------|----------|----------------|
| /                  | WO-00/00821         | 01/06/2000       | Ullman, E.                                      | G01<br>N | 33/48    |                |
| /                  | WO-92/14455         | 09/03/1992       | Kaplan, Oet al.                                 | A61K     | 31/21    |                |

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.    | T <sup>2</sup> |
|--------------------|----------------------|--|----------------|
| /                  |                      | BUSINCO, L., et al., "From Atopic Dermatitis to Asthma: The Risk Factors and Preventive Measures", <u>Pediatric Pulmonology, Supplement, 16, (1997), pp. 19-20</u>   |                |
| /                  |                      | ELSON, C., et al., "Experimental Models of Inflammatory Bowel Disease", <u>Gastroenterology, 109, (1995), pp. 1344-1367</u>  |                |
| /                  |                      | FRECKER, M., et al., "Immunological Associations in Familial and Non-Familial Alzheimer Patients and Their Families", <u>The Canadian Journal of Neurological Sciences, 21, (1994), pp. 112-119</u>  |                |
| /                  |                      | IVACKO, J., et al., "Hypoxic-Ischemic Injury Induces Monocyte Chemoattractant Protein-1 Expression in Neonatal Rat Brain", <u>Journal of Cerebral Blood Flow and Metabolism, 17, (1997), pp. 759-770</u>   |                |
| /                  |                      | JIN, D., et al., "Complement 4 Locus II Gene Deletion and DQA1*0301 Gene: Genetic Risk Factors for IgA Nephropathy and Henoch-Schonlein Nephritis", <u>Nephron, 73, (1996), pp. 390-395</u>  |                |
| /                  |                      | KARPUS, W., et al., "An Important Role for the Chemokine Macrophage Inflammatory Protein-1alpha in the Pathogenesis of the T Cell-Mediated Autoimmune Disease., <u>Experimental Autoimmune Encephalomyelitis, The Journal of Immunology, (1995), pp. 5003-5010</u> |                |
| /                  |                      | KUNKEL, S., et al., "The role of chemokines in inflammatory joint disease", <u>Journal of Leukocyte Biology, 59, (1996), pp. 6-12</u>  |                |
| /                  |                      | LUCCHINETTI, C., et al., "Risk factors for developing multiple sclerosis after childhood optic neuritis", <u>The American Academy of Neurology, 49, (1997), pp. 1413-1418</u>  |                |
| /                  |                      | MARONE, M., et al., "Influence of body composition on the bone mass of post menopausal women", <u>Sao Paulo Medical Journal, 115(6), (1997), pp. 1580-1588</u>   |                |
| /                  |                      | MARRA, F., et al., "Increased Expression of Monocyte Chemotactic Protein-1 during Active Hepatic Fibrogenesis", <u>American Journal of Pathology, 152, (1998), pp. 423-430</u>   |                |

EXAMINER

DATE CONSIDERED 12-9-02

Substitute Disclosure Statement Form (PTO-1449)

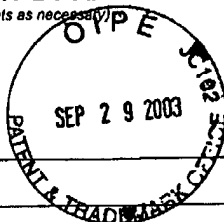
\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

|                             |                    |
|-----------------------------|--------------------|
| <b>Application Number</b>   | 09/150813          |
| <b>Filing Date</b>          | September 11, 1998 |
| <b>First Named Inventor</b> | Grainger, David    |
| <b>Group Art Unit</b>       | 1646               |
| <b>Examiner Name</b>        | Murphy, Joseph     |

Sheet 2 of 2

Attorney Docket No: 1543.002US1

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|--------------------|----------------------|---|----------------|
|                    |                      | MCGEER, P. , et al., "The inflammatory response system of brain: implications for thereapy of Alzheimer and other neurodegenerative diseases", <u>Brain Research Reviews</u> , 21, (1995),pp. 195-218   |                |
|                    |                      | NALDI, L. , et al., "Dietary factors and the risk of psoriasis. Results of an Italian case-control study", <u>British Journal of Dermatology</u> , 134, (1996),pp. 101-106  |                |
|                    |                      | ONO, K. , et al., "Prevention of Myocardial Reperfusion Injury in Rats by an Antibody against Monocyte Chemotactic and Activating Factor/Monocyte Chemoattractant Protein-1", <u>Laboratory Investigation</u> , 79, (1999),pp. 195-203                          |                |
|                    |                      | PAUL, WILLIAM E., "Fundamental Immunology", 3rd Edition, (1993),822-826   |                |
|                    |                      | REWERS, M. , et al., "Newborn screening for HLA markers associated with IDDM: Diabetes Autoimmunity Study in the Young (DAISY)", <u>Diabetologia</u> , 39, (1996),pp. 807-812   |                |
|                    |                      | SPENCE, J. , "Advances in atherosclerosis", <u>Bailliere's Clinical Neurology</u> , 4(2), (1995),pp. 191-205  |                |
|                    |                      | SUDA, T. , et al., "Modulation of Osteoclast Differentiation by Local Factors", <u>Bone</u> , 17(2), (1995),pp. 87S-91S   |                |
|                    |                      | VERMA, M. , et al., "Chemokines in acute anterior uveitis", <u>Current Eye Research</u> , (1997),pp. 1202-1208  |                |
|                    |                      | WATANABE, T. , et al., "Atherosclerosis and inflammation Mononuclear cell recruitment and adhesion molecules with reference to the implication of ICAM-1/LFA pathway in atherogenesis", <u>International Journal of Cardiology</u> , 66, (1998),pp. S45-S53     |                |

EXAMINER

DATE CONSIDERED

12-9-03

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional) <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached